Appl. No. 10/586,406 Amdt. dated January 16, 2009

Reply to Office Action of September 16, 2008

Amendments to the Claims:

Please amend claims 1, 2, 4-6, 14-16, and add new claims 22 and 23. This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

 (Currently Amended) A-substance An anti-CD61 antibody, or a derivative thereof, having an ability to bind to a CD61 protein and an inhibitory effect on inflammatory cytokine production, which comprises a heavy chain variable region of the following (a) or (b), and a light chain variable region of the following (c) or (d);

(a) a heavy chain variable region comprising the amino acid sequence of SEQ ID No: 4; or

(b) a heavy chain variable region comprising the amino acid sequence of SEQ ID NO: 4, wherein not more than 10% of the number of amino acids are mutated by deletion, addition, insertion, and/or substitution, and

(c) a light chain variable region comprising the amino acid sequence of SEQ ID NO: 8; or

(d) a light chain variable region comprising the amino acid sequence of SEQ ID NO: 8, wherein not more than 10% of the number of amino acids are mutated by deletion, addition, insertion, and/or substitution.

- (Currently Amended) The substance or derivative of claim 1, wherein the substance is a protein An anti-CD61 antibody, or a derivative thereof, having an inhibitory effect on inflammatory cytokine production which comprises;
- (a) a heavy chain variable region comprising CDR1 to CDR3 which comprises the amino acid sequences of SEO ID NOs: 1 to 3, respectively, and

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(b) a light chain variable region comprising CDR1 to CDR3 which comprises the amino acid sequences of SEO ID NOs: 5 to 7, respectively.

- 3. (Canceled)
- (Currently Amended) The substance antibody or derivative of claim 1 or 2, wherein the inflammatory cytokine is any one of IFN-γ, TNFα, IL-1, and IL-6.
- (Currently Amended) The substanee antibody or derivative of claim 1 or 2, having an IL-10 production-inducing effect.
- (Currently Amended) An inhibitor of inflammatory cytokine production
 A composition that inhibits inflammatory cytokine production, comprising as an effective ingredient the substance antibody or derivative of claim 1 or 2.

7.-13. (Canceled)

- 14. (Currently Amended) A pharmaceutical for preventing or treating an inflammatory disease, wherein the pharmaceutical comprises the inhibitor of inflammatory eytokine production of claim 6 or the a chimeric or humanized anti-CD61 antibody of any one of claims 10 to 13 or a derivative thereof.
- 15. (Currently Amended) A pharmaceutical for preventing or treating hypercytokinemia, wherein the pharmaceutical comprises the inhibitor of inflammatory cytokine production of claim 6 or the a chimeric or humanized anti-CD61 antibody of any one of claims 10 to 13 or a derivative thereof.
- 16. (Currently Amended) A method for inhibiting inflammatory cytokine production wherein the method comprises a step of administering to a subject in need thereof, using the substance an anti-CD61 antibody or a derivative thereof of any one of claims 1 to 5 or the anti-CD61 antibody of any one of claims 10 to 13.

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17.- 21. (Canceled)

- (New) A method for preventing or treating an inflammatory disease, wherein the method comprises the step of administering to a subject in need thereof an anti-CD61 antibody or a derivative thereof.
- 23. (New) A method for preventing or treating hypercytokinemia, wherein the method comprises the step of administering to a subject in need thereof an anti-CD61 antibody or a derivative thereof.